

ER 893953729 US

Deposited on:

05/14/2004

PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

			U.S. Patent and	d Trademai	ark Office: U.S. DEPARTMENT OF COMMERCE				
TRANSMITTAL			Application Number		09/520,259				
			Filing Date		03/07/2000				
FORM			First Named Inve	entor	Peter P. Van Bemmel				
(to be used for a	all correspondence aft	er initial filing)	Group Art Unit		2123				
			Examiner Name		E. Garcia Otero				
Total Number of	of Pages in This Subm	nission	Attorney Docket N	Number	94.0027				
		ENCL	OSURES (d	check a	all that apply)				
X Fee Attached X Amendment / Reply X After Final Affidavits/de X Extension of Time F Express Abandonm X Information Disclos Certified Copy of Pr Document(s) Response to Missir	X   Fee Attached   Drawing     X   Amendment / Reply   Licensin     X   After Final   Petition     Affidavits/declaration(s)   Power of Change     Address   Termina     Express Abandonment Request   Request     X   Information Disclosure Statement   CD, Nur				<b>-</b> 1 1 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
	SIGNATU	7. Acknowledgment	CANT, ATTORNE	Y, OR A	GENT				
Firm or	Danita J.M. Mas	_		Eolina	Suite 1209 Houston TV 77050				
Individual name Signature	Want	inormation soi	Mase		, Suite 1208, Houston, TX 77056				
Date May 14, 2004									
		CERTIFICA	ATE OF MAILING	G_					
I hereby certify that this correspondil no. ER 893953729 US	ondence is being deposite in an envelope address	ed with the United St	ates Postal Service with		postage as first class mail or U.S. Express 05/14/2004				
Typed or printed name	Danita J.M.	Maseles, Rec	No. 33,419						
Signature	Harwi	6770	Vasolos	Date	May 14, 2004				

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ER 893953729 U

05/14/2004



PTO/SB/17 (10-02)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

## FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,720

Complete if Known								
Application Number	09/520.259							
Filing Date	03/07/2000							
First Named Inventor	Peter P. Van	Bemmel						
Examiner Name	E. G. Otero	RFCEIVEL						
Art Unit	2123							
Attorney Docket No.	94.0027	MAY 1 8 2004						

METHOD OF PAYMENT (check all that apply)  FEE CALCULATION (continued)	FEE CALCULATION (orninged) long Center 210							
Check Credit card Money None 3. ADDITIONAL FEES	<del></del>							
Order Large Entity   Small Entity								
X Deposit Account:  Fee Fee Fee Fee Fee Description								
Deposit Account 07-1078 Code (\$) Code (\$)	Fee Paid							
Number  Number  Deposit   Schlumberger Information Solutions   1051   130   2051   65   Surcharge - late filing fee or oath								
Account Cover sheet	or							
Name The Commissioner is authorized to: (check all that apply)  1053 130 Non-English specification	<b>├</b>							
Charge fee(s) indicated below  Credit any overpayments  1812 2,520 For filing a request for ex parte reexa	amination							
Charge any additional fee(s) during the pendency of this application 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	°							
Charge fee(s) indicated below, except for the filing fee 1805 1,840* Requesting publication of SIR after								
to the above-identified deposit account. Examiner action								
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month	1 1 8							
1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second mo	l950   <b> </b>							
Large Entity Small Entity  1253 950 2253 475 Extension for reply within third month  Fee Fee Fee Fee Fee Fee Description  Fee Paid  1254 1480 2254 740 Extension for reply within fourth month	""							
Code (\$) Code (\$)	1							
1001 770 2001 385 Utility filing fee 1255 2,010 2255 1,005 Extension for reply within fifth month	, <u> </u>							
1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal	<b>├</b> ── <b>┤</b> ┃							
1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal	·							
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing	<b>├</b>							
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proc	eeding							
SUBTOTAL (1) (\$) 0 1452 110 2452 55 Petition to revive - unavoidable								
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE								
Fee from 1501 1,330 2501 665 Utility issue fee (or reissue)								
Total Claims below Fee Paid 1502 480 2502 240 Design issue fee								
Independent 1903 640 2503 320 Figure 1850e fee								
Multiple Dependent	<b>   </b>							
1807 50 Processing fee under 37 CFR 1.17(c	· · · · · · · · · · · · · · · · · · ·							
Fee Fee Fee Fee Description								
Code (\$) Code (\$)  1202 18 2202 9 Claims in excess of 20  8021 40 Recording each patent assignment property (times number of properties								
1201 86 2201 43 Independent claims in excess of 3 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))	on							
1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be								
1204 86 2204 43 ** Reissue independent claims over original patent 1801 770 2801 385 Request for Continued Examination	(RCE) 770							
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 Request for expedited examination of a design application								
Other fee (specify)								
	(\$) 1,720							

SUBMITTED BY				(Complete	e (if applicable)	
Name (Print/Type)	Danta J.M. Mageles	Registration No. (Attorney/Agent)	33,419	Telephon	e (713) 513-2515	
Signature	Wanta IM M	aseles		Date	05/14/2004	
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PTO/SB/06 (08-00) Approved for use through 10/31/2002. OMB 0651-0032 J. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC

Date	Deposited:	05/14/20	004	1.8	ENTRIES!		U. S. Paten	Ap and Trade	prov marl	ed for use thre k Office; U.S.	ough 10 DEPA	/31/2002, OI RTMENT OF	MB 0651-0032 COMMERCE
	PATENT A	PPLICATIO	N FEE DI			ON R	ECORE	)	•	oplication or 09/520,259	Docke		
			AS FILED -	PART		ımn 2)		SMAI	L E	NTITY	OR	OTHER T SMALL E	
FOR		<del>· · · · · · · · · · · · · · · · · · · </del>	ER FILED		NUMBER	EXTR	A	RAT	Έ	FEE		RATE	FEE
	SIC FEE CFR 1.16(a))			×. 4		A. W	11.4	<b>18</b>	. 4 K	\$ <u>0</u>	OR		\$.0
	AL CLAIMS CFR 1.16(c))		minu	s 20 =	*	0		x \$ 9	_=		OR	x \$ <u>18</u> =	0
	EPENDENT CLA	AIMS	min	us 3 =	s 3 =   * 0			x 42	x 42 _=	0	OR	x <u>84</u> =	0
		DENT CLAIM PRE	ESENT (37	CFR 1.16	d))	0		+ 140	. =	0	OR	+ 280 =	0
If th	e difference in colum	nn 1 is less then zero, e	nter "0" in colun	ın 2				тот	٩L	0	OR	TOTAL	0
		CLAIM (Column 1)	IS AS AME		) - PART II lumn 2)		ımn 3)	SMAI	LL E	ENTITY	OR	OTHER T SMALL E	1
AMENDMENT A	:	CLAIMS REMAINING AFTER AMENDMENT	- 49 - 1944	NU PREV	GHEST JMBER /IOUSLY ID FOR		SENT TRA	RAT	E	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Z D M	Total (37 CFR 1.16(c))	* 41	Minus	** 4	1	=	0	x \$_9	=	0	OR	x \$ <u>18</u> =	0
ME	Independent (37 CFR 1.16(b))	* 5	Minus	*** 5		=	0	x 42	.=	0	OR OR	x <u>84</u> =	0
⋖	FIRST PRES	ENTATION OF M	ULTIPLE DEF	ENDEN	IT CLAIM (3	7 CFR 1.16	(d))	+ 140	_=	0	OR	+ 280 =	0
		(Column I)		(Co	lumn 2)	(Colt	ımn 3)	TOTA ADDIT. FE		0	OR A	TOTAL DDIT. FEE	0
ENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		NI PRE	GHEST JMBER VIOUSLY ID FOR		SENT TRA	RAT	Е	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total (37 CFR 1.16(c))	* 41	Minus	** 4	1	=	0	x \$ 9	. ==	0	OR	x \$ <u>18</u> =	0
AME	Independent (37 CFR 1.16(b))	* 5	Minus	***	j	=	0	x <u>42</u>	_=	0	OR OR	x =	0
⋖,	FIRST PRES	SENTATION OF M	ULTIPLE DEI	PENDEN	IT CLAIM	37 CFR 1.10	6(d))	+ 140	_=	0	OR	+ _280_ =	0
		(Column 1)		(Co	lumn 2)	(Colı	ımn 3)	TOT ADDIT. F		0	OR A	TOTAL DDIT. FEE	0
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		NU PRE	CHEST JMBER JIOUSLY ID FOR		SENT TRA	RAT	Е	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Z D M	Total (37 CFR 1.16(c))	*	Minus	**		=		x \$_9	_=	0	OR	x \$ <u>18</u> =	0
ME	Independent (37 CFR 1.16(b))	*	Minus	***		=		x 42	_=	0	OR OR	x=	0
¥	FIRST PRES	ENTATION OF M	ULTIPLE DEI	PENDEN	IT CLAIM (37	CFR 1.16(	d))	+	_=	0	OR	+ 280 =	0
** [	f the "Highest Nu	mn 1 is less than the mber Previously Pai nber Previously Paid	d For" IN THI	S SPAC	E is less than 2	20, enter		TOʻ ADDIT, I		0	OR A	TOTAL	SEIV
		per Previously Paid I	For" (Total or l	ndepend		hest nun	ber found i		priat	e box in colu	mn 1.	MA	Y 1 8 20